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NOTIFICATION OF TRANSMITTAL
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OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rule 72.2)

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21 July 2005 (21.07.2005)

Applicant's or agent's file reference P3S2003265

International application No. PCT/JP2003/013462

IMPORTANT NOTIFICATION

International filing date (day/month/year) 22 October 2003 (22.10.2003)

Applicant

HOYA CORPORATION et al

1. Transmittal of the translation to the applicant.

The International Bureau transmits herewith a copy of the English translation made by the International Bureau of the international preliminary examination report established by the International Preliminary Examining Authority.

2. Transmittal of the copy of the translation to the elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following elected Offices requiring such translation:

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3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report.

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

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PATENT COOPERATION TREATY



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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Pule 70)

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Applicant's or agent's file reference P3S2003265	FOR FURTHER A	ACTION	See Form PCT/IPEA/416			
International application No.	International filing d	ate (day/month/year)	Priority date (day/month/year)			
PCT/JP2003/013462	<u></u>	03 (22.10.2003)	23 October 2002 (23.10.2002)			
International Patent Classification (IPC) or no G11B 5/73, 5/84, C03C 15/00, 19	ational classification a 9/00, 23/00	nd IPC				
Applicant HOYA CORPORATION						
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 						
2. This REPORT consists of a total of 3 sheets, including this cover sheet.						
3. This report is also accompanied by ANNEXES, comprising:						
a. (sent to the applicant and to the International Bureau) a total of sheets, as follows:						
Administrative Ins sheets which super beyond the disclos Supplemental Box b. (sent to the International	aning rectifications at structions). resede earlier sheets, because in the international and a Bureau only) a, conta dicated in the Suppler	ut which this Authority al application as filed, a total of (indicate typ	en amended and are the basis of this report rity (see Rule 70.16 and Section 607 of the considers contain an amendment that goes indicated in item 4 of Box No. I and the e and number of electronic carrier(s)) and/or tables related thereto, in computer Sequence Listing (see Section 802 of the			
4. This report contains indications relati	ng to the following ite	ems:				
Box No. I Basis of the report						
Box No. II Priority						
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
Box No. IV Lack of unity of invention						
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VI Certain documents cited						
Box No. VII Certain defects in the international application						
Box No. VIII Certain observations on the international application						
Date of submission of the demand		Date of completion of	this report			
17 May 2004 (17.05.20	04)	20 Jar	nuary 2005 (20.01.2005)			
Name and mailing address of the IPEA/JP		Authorized officer				
Facsimile No.		Telephone No.				

Translation

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2003/013462

Box No	I Basis of the report
1. With other	regard to the language, this report is based on the international application in the language in which it was filed, unless
	This report is based on translations from the original language into the following language which is language of a translation furnished for the purpose of:
1	international search (under Rules 12.3 and 23.1(b))
l	publication of the international application (under Rule 12.4)
Ī	international preliminary examination (under Rules 55.2 and/or 55.3)
j	
2. With furnis and a	regard to the elements of the international application, this report is based on (replacement sheets which have been the defence of this report): The internation of the international application under Article 14 are referred to in this report as "originally filed"
	The international application as originally filed/furnished
	the description:
	pages, as originally filed/furnished
	received by this Authority on
<u>Г</u> -	received by this Authority on
Ш	he claims:
	pages, as originally filed/furnished
	, as amended (together with any statement) under Asial 10
	received by this Authority on
	received by this Authority on
	he drawings:
:	agesages
!	ages*, as originally filed/furnished
1	ages* received by this Authority on
	sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.
. 🔲 :	he amendments have resulted in the cancellation of:
	the description, pages
	the claims, Nos.
	the drawings, sheets/figs
j	the sequence listing (specific)
i	the sequence listing (specify):
ı	any table(s) related to sequence listing (specify):
T	nis report has been established as if (some of) the amendments annexed to this report and listed below had not been ade, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box
Ţ	the description, pages
	the claims, Nos.
	the drawings, sheets/figs
Ī	the sequence listing (specify):
ř	any table(s) related to sequence limit of the
Ĺ	any table(s) related to sequence listing (specify):
If item 4	applies, some or all of those sheets may be marked "superseded."
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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/JP 03/13462

Statement			
Novelty (N)	Claims	1-15	YES
	Claims		NO
Inventive step (IS)	Claims		YES
	Claims	1-15	NO
Industrial applicability (IA)	Claims	1-15	YES
	Claims		NO NO

2. Citations and explanations

Document 1: JP 2002-251716 A (Nippon Sheet Glass Co.,

Ltd.), 6 September 2002

Document 2: JP 2001-341058 A (Nihon Micro Coating Co.,

Ltd.), 11 December 2001

Claims 1-15: documents 1 and 2

Document 1 (paragraphs [0047]-[0057]) discloses a technique wherein the surface roughness of a textured glass substrate is measured by using atomic force microscopy.

Document 2 (paragraph [0028]) discloses a technique wherein 30- μ m squares on the surface of a textured glass substrate are observed and average surface roughness and maximum surface roughness are found.

A person skilled in the art could easily use observations in the range disclosed in document 2, in a method of measurement disclosed in document 1.